

***LineUp With Math™* Alignment**
South Dakota Mathematics Content Standards
May 17, 2004

Algebra Standards**Indicator 3: Interpret and develop mathematical models.****Standard and Supporting Skills**

7.A.3.2. (Application)
Model and solve multi-step problems involving rates.

***LineUp With Math™* Activities**

--Use an interactive simulator plus calculation worksheets to model and resolve air traffic control conflicts.

--Apply mathematics to solving distance, rate, and time problems for aircraft conflict scenarios.